10-31-07

PTO/SB/21 (07-06) Please type a plus sign (+) inside this box --> + Approved for use through 03/31/07. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/680,905 TRANSMITTAL Filing Date October 7, 2003 **FORM First Named Inventor** Stephen D. Pacetti (to be used for all correspondence after initial filing) **Group Art Unit** 1762 **Examiner Name** Erma C. Cameron Total Number of Pages in This Submission 34 **Attorney Docket Number** 50623.243 ENCLOSURES (check all that apply) Deposit Account 07-1850 Assignment Papers After Allowance Communication to Authorization (for an Application) Group Drawing(s) Formal ____ Appeal Communication to Board of Sheets with Postage Paid Return Postcard Submission of Formal Appeals and Interferences Amendment and Response to Office Issue Fee Transmittal with PTO-85b Appeal Communication to Group Action (13 pages) (in duplicate) (Appeal Notice, Brief, Reply Brief) Request for Continued Examination ☐ After Final Proprietary Information Transmittal (RCE) Fee Transmittal Form (in duplicate) (2 Declaration(s): with Exhibit A Request for Status of Application pages) (14 pages) Power of Attorney, Revocation Petition for Extension of Time (2) Other Enclosure(s) Change of Correspondence Address months) (in duplicate) (please identify below): Amendment Transmittal Letter (in Terminal Disclaimer (1 page) duplicate) (2 pages) Statement of Common Ownership Express Mail Label No. CD, Number of CD(s)_ EM 140 483 216 US . Certificate of Mailing Remarks Information Disclosure Statement with Form PTO-1449 citing References SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Squire, Sanders & Dempsey L.L.P. Jeffrey C. Talkington, Ph.D., Reg. No. Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: October 29, 2007 Typed or printed name Patricia Gamble Signature Date October 29, 2007

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| OP! | FFF TRANSMITTAL | Complete if Known | | | | |
|--------|---|----------------------|--------------------|--|--|--|
| • | | Application Number | 10/680,905 | | | |
| مدخ | is 1007 हैं for FY 2007 | Filing Date | October 7, 2003 | | | |
| OCI | jective 10/01/2004. Patent fees are subject to annual revision. | First Named Inventor | Stephen D. Pacetti | | | |
| By Arm | Applicant claims small entity status. See 37 CFR 1.27 | Examiner Name | Erma C. Cameron | | | |
| AB | Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 1762 | | | |
| , | TOTAL AMOUNT OF PAYMENT (\$) 460.00 | Attorney Docket No. | 50623.243 | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | | FEE CALCIII ATION (continued) | | | | | |
|--|--|----------------------------------|--|---|------|-------------|---|---|-------|---|--|-----|--|
| WEIROD OF PATIMENT (CHECK all that apply) | | | | | | | FEE CALCULATION (continued) 3. ADDITIONAL FEES | | | | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None | | | | | | | | | | | | | |
| Order Deposit Account: | | | | | | Large | Entity | Small I | ntity | | | | |
| | | | | | | Fee Code | Fee | Fee Code | Fee | Fee Description Fee | Paid | | |
| Deposit Account | 07-1850 | | | | | | 1051 | (\$) 130 | 2051 | (\$) 65 | Surcharge - late filing fee or oath | | |
| Number | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover | | |
| Deposit | | | | | | | | | | | sheet. | | |
| Account | Squire, Sa | Squire, Sanders & Dempsey L.L.P. | | | | | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| Name | | | | | | | 1812 1804 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| The Director is authorized to: (check all that apply) | | | | | | | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) or any underpayment of fee(s) | | | | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after | | |
| ☐ Charge any additional fee(s) or any underpayment of fee(s) ☐ Charge fee(s) indicated below, except for the filling fee | | | | | | | 1000 | 1,040 | 1000 | 1,040 | Examiner action | | |
| to the above-identified deposit account. | | | | | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| FEE CALCULATION | | | | | | | | 460 | 2252 | 230 | Extension for reply within second month | 460 | |
| 1. BASIC FILING FEE | | | | | | | 1253 | 980 | 2253 | 490 | Extension for reply within third month | | |
| Large Entity | ge Entity Small Entity | | | | | | 1254 | 1,530 | 2254 | 765 | Extension for reply within fourth month | | |
| Fee Fee | Fee Fe | | Fee Description | | | | 1255 | 2,080 | 2255 | 1,040 | Extension for reply within fifth month | | |
| Code (\$) 1001 300 | Code (\$) 2001 15 | | na foo | —— | | | 1401 | 340 | 2401 | 170 | Notice of Appeal | | |
| 1001 300 | 2001 13 | | - | | | | 1402 | 340 | 2402 | 170 | Filing a brief in support of an appeal | | |
| 1003 200 | 2003 100 | | nt filing fee | | | | 1403 | 300 | 2403 | 150 | Request for oral hearing | | |
| 1004 300 | 2004 15 | | • | - | | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 1005 200 | 2005 106 |) Provisio | rovisional filling fee | | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | | |
| SUBTOTAL (1) (\$) | | | | | | | 1453 | 1,370 | 2453 | 685 | Petition to revive – unintentional | | |
| | | | | | | | 1501 | 1,370 | 2501 | 685 | Utility issue fee (or reissue) | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | | 1502 | 490 | 2502 | 245 | Design issue fee | | | |
| | | | | Fee from | | | 1503 | 660 | 2503 | 330 | Plant issue fee | | |
| Total Claims | | Extra Clair | _ | below | _ | Fee Paid | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| | 8 -20 ** | = 0 | X | 50 | = | 0 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | | |
| Independent | -3 ** | | Īx | 200 | Ī | 200 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Claims (Multiple | -3 | = 1 | | 200 | | 200 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| Dependent X = 0 | | | | | | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee | | | | 1810 | 790 | 2810 | 395 | For each additional invention to be | | | | | |
| Code (\$) | Code | (\$) <u>Fee</u> | Descr | | | | | | | | examined (37 CFR § 1.129(b)) | | |
| 1202 50 1201 200 | 2202 2201 | | | excess of 20 | | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | | | |
| 1201 200 | 2201 | | | nt claims in excess of 3 pendent claim, if not paid | | 1,001 | 750 | 2001 | 333 | request for Continued Examination (RCE) | | | |
| | 200 2204 100 with the dependent claims, in not paid "Reissue independent claims over original patent | | | 1311 | 200 | 2311 | 100 | Utility Examination Fee | | | | | |
| 1205 50 | ** Paissue daims in excess of 20 and | | Other fee (specify) Utility Search Fee | | | | | | | | | | |
| | ı | SUBTOTA | • | • | (\$) | | *Reduc | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 460.00 | | | | | |
| **or number nre | viously naid ii | areater: For | Reissu | ies see ah | ove | | | | | | (3) 400 | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | | |
|---------------------------------------|-----------------------|--------------------------------------|-----------|------------------|--|--|--|--|--|
| Name (Print/Type) | Jeffrey C. Talkington | Registration (Attorney/Agent) 58,381 | Telephone | (415) 954-0200 | | | | | |
| Signature | I W | all | Date | October 29, 2007 | | | | | |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.